

Fig. 1

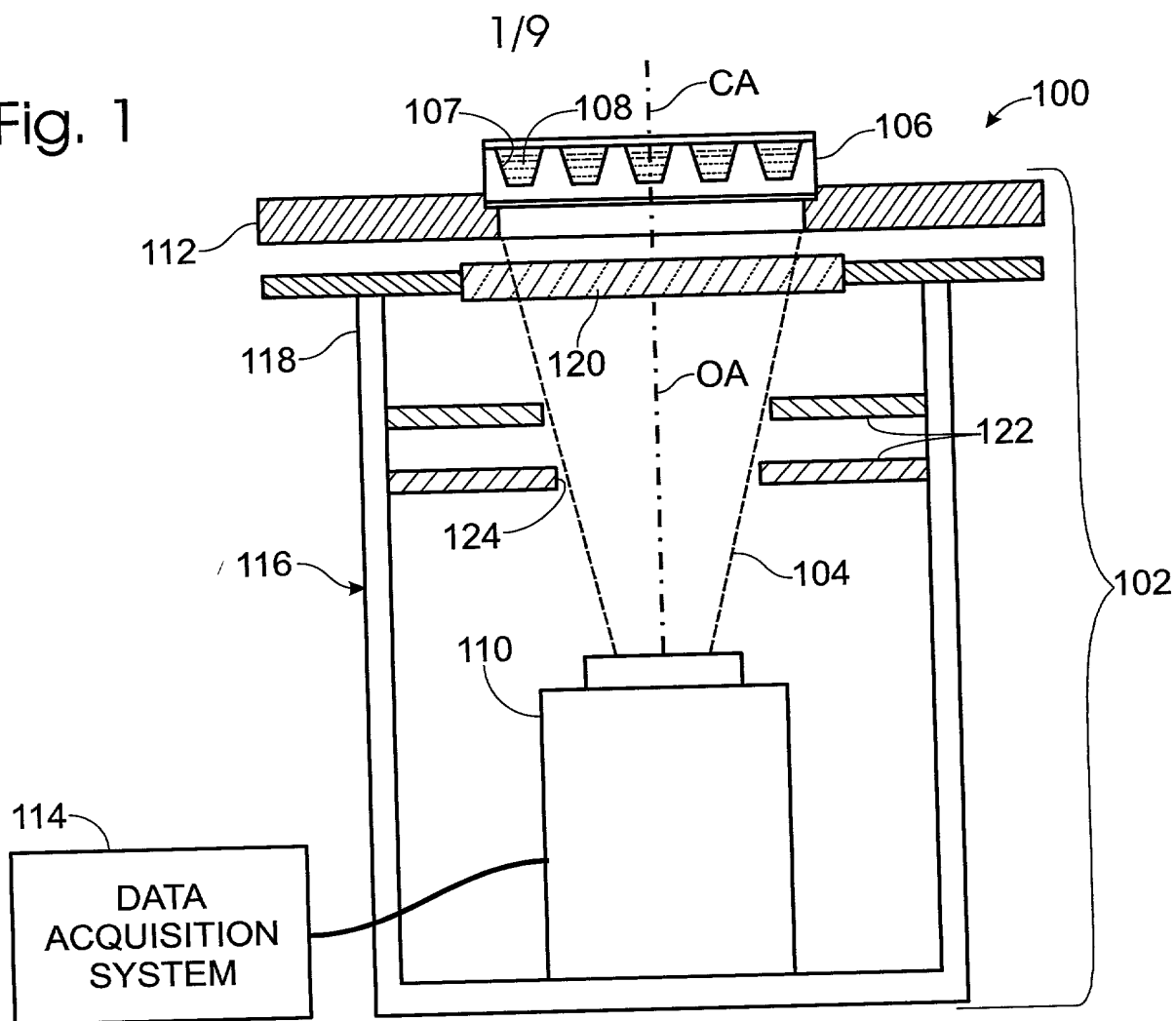


Fig. 2

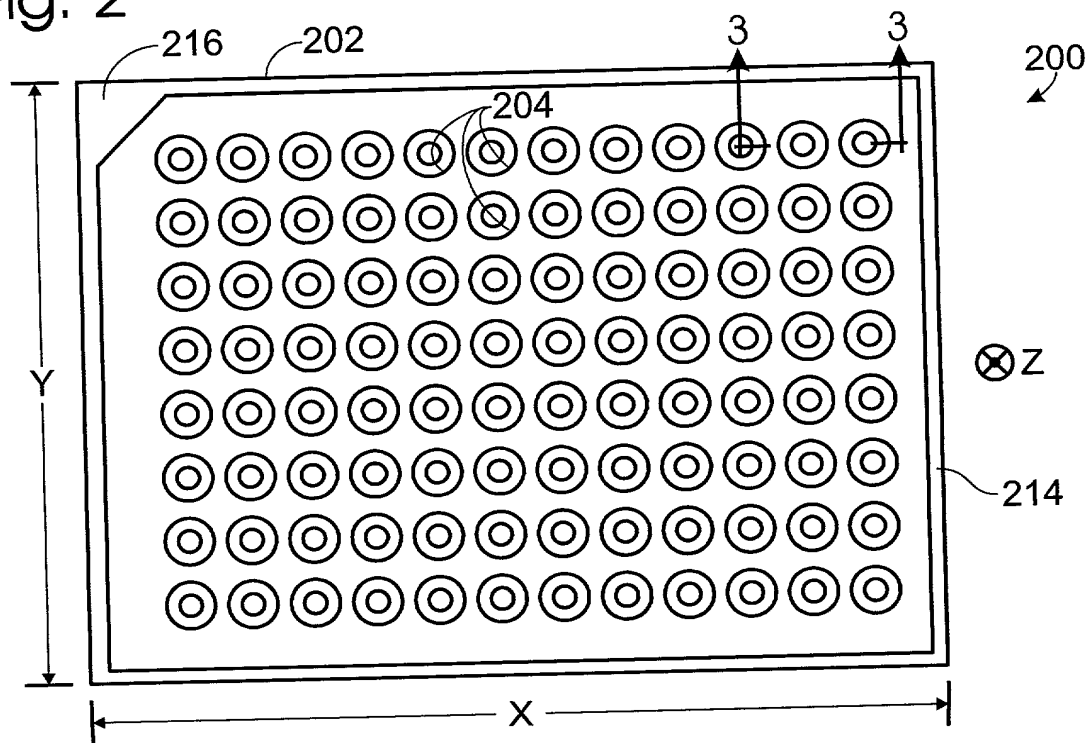


Fig. 3

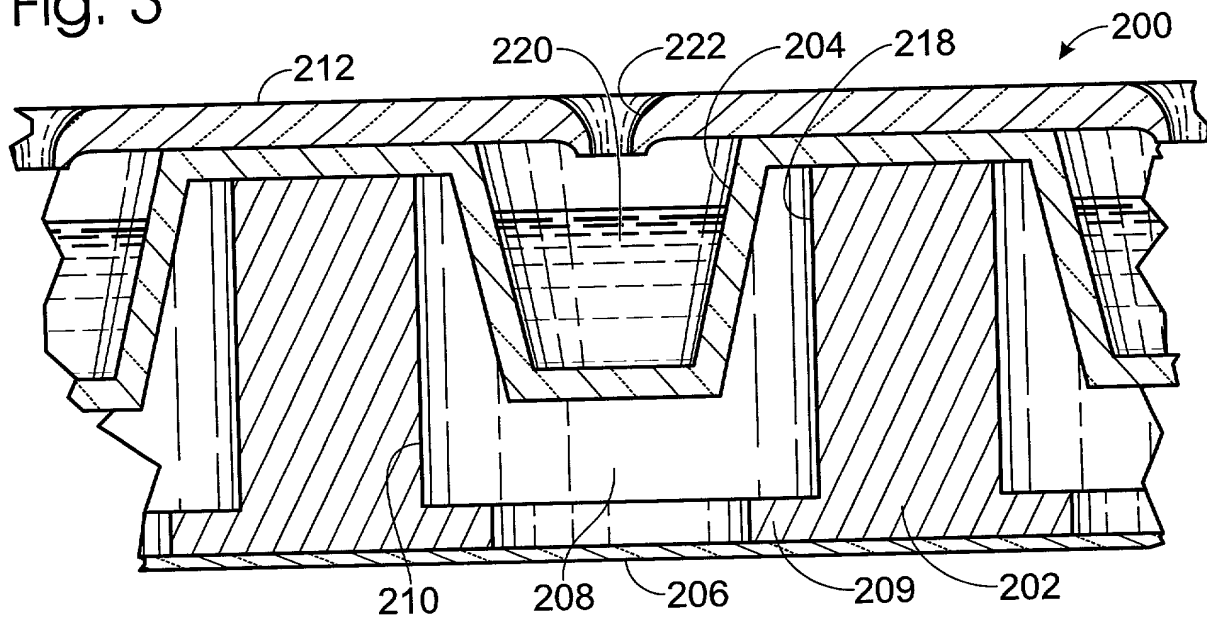


Fig. 4

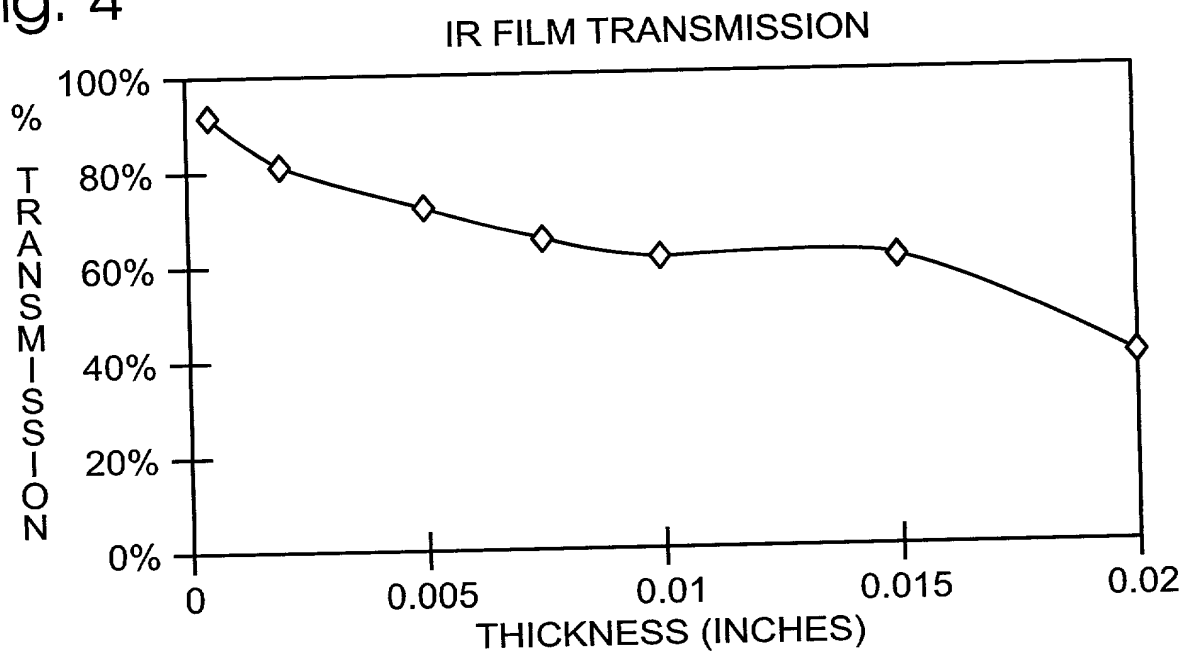
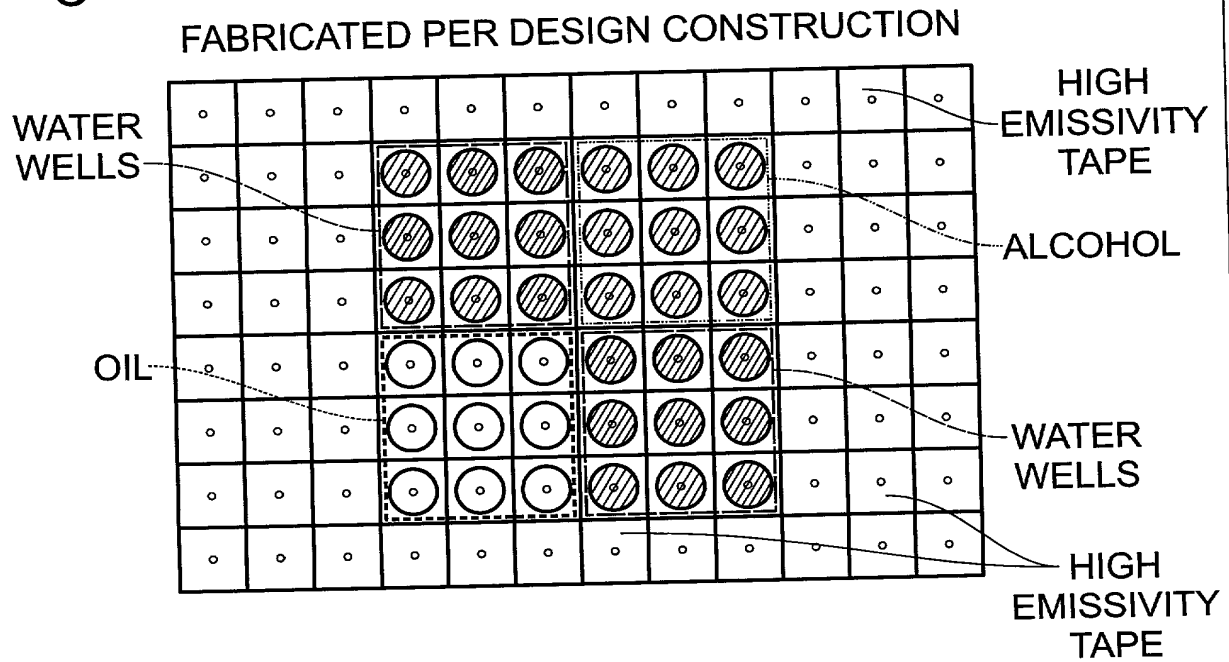


Fig. 5



STANDARD 96 WELL MICROPLATE
(COSTAR 3628) "POLYSTYRENE"

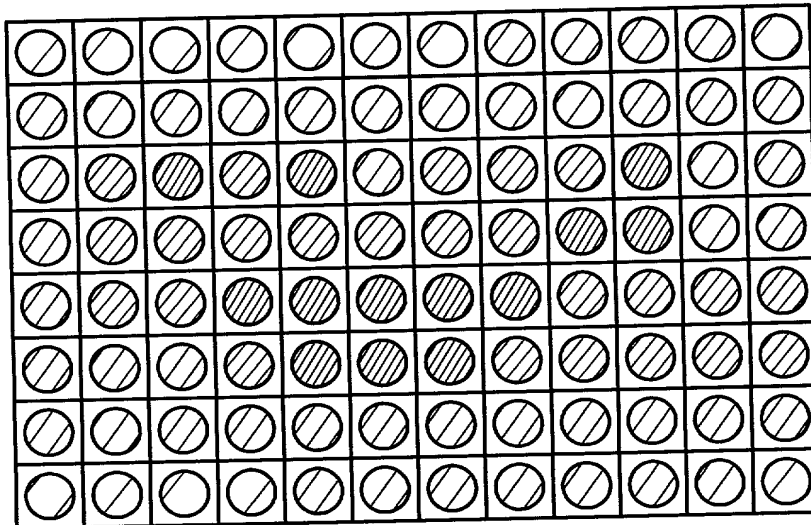


Fig. 6

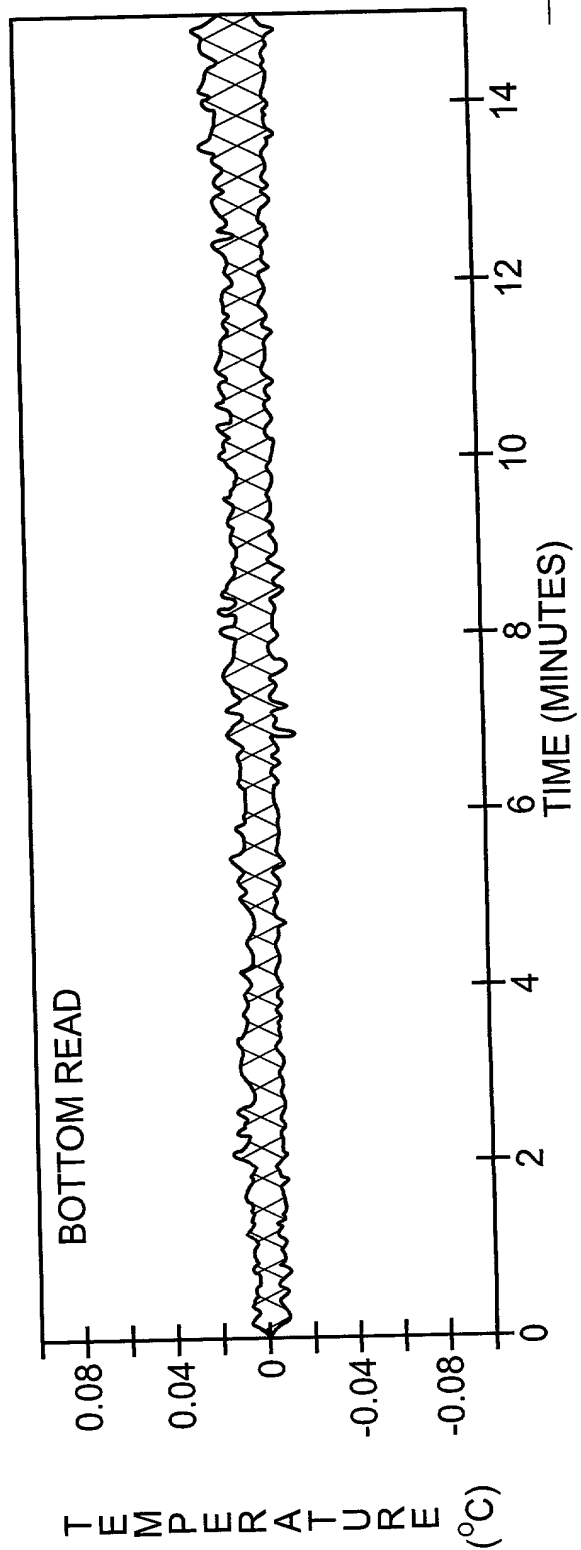
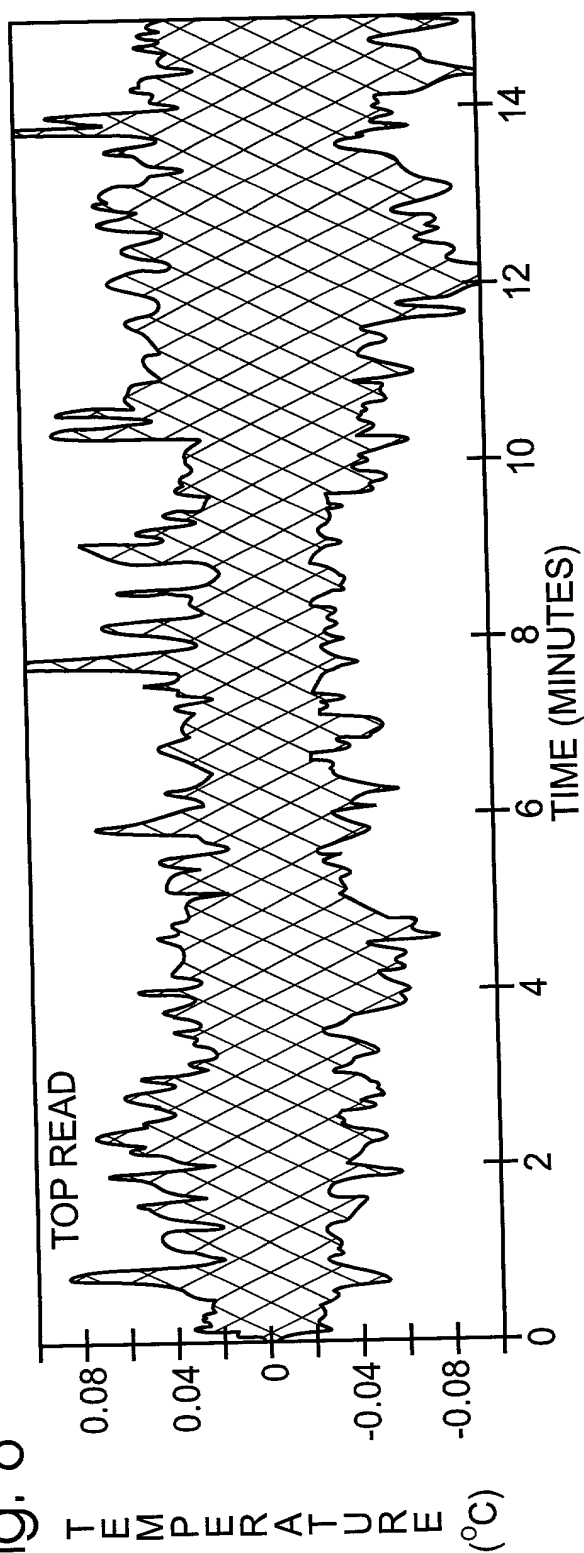


Fig. 7

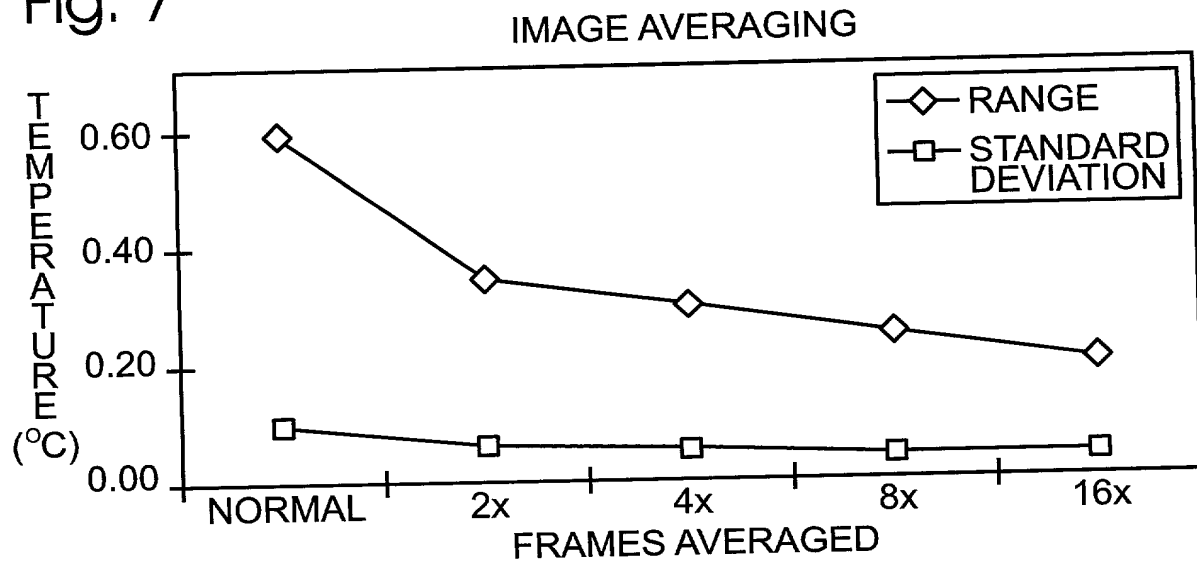


Fig. 8

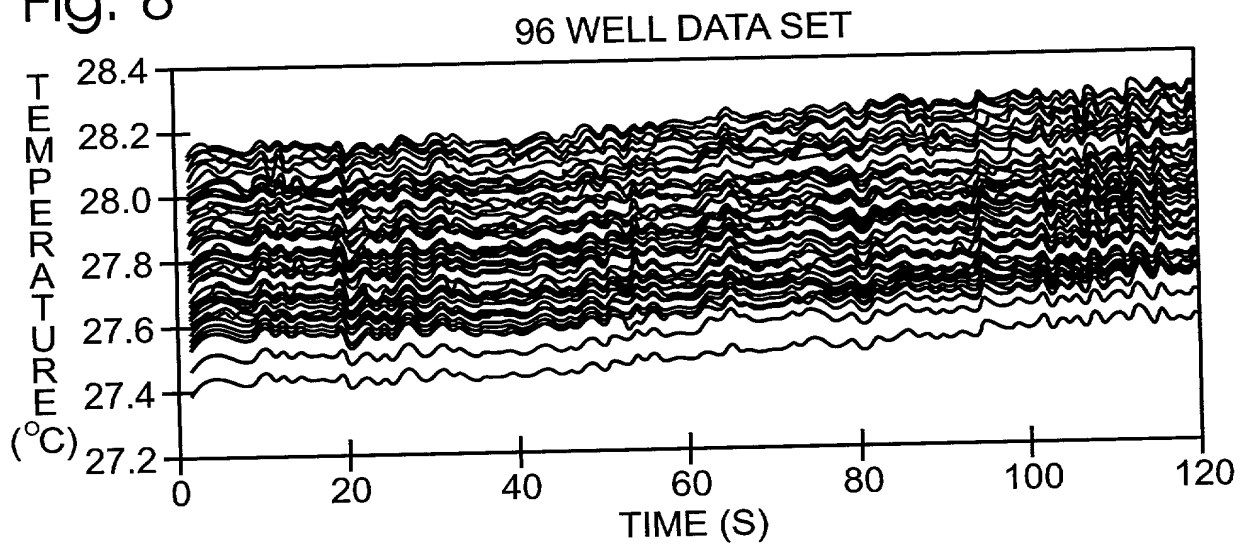


Fig. 9

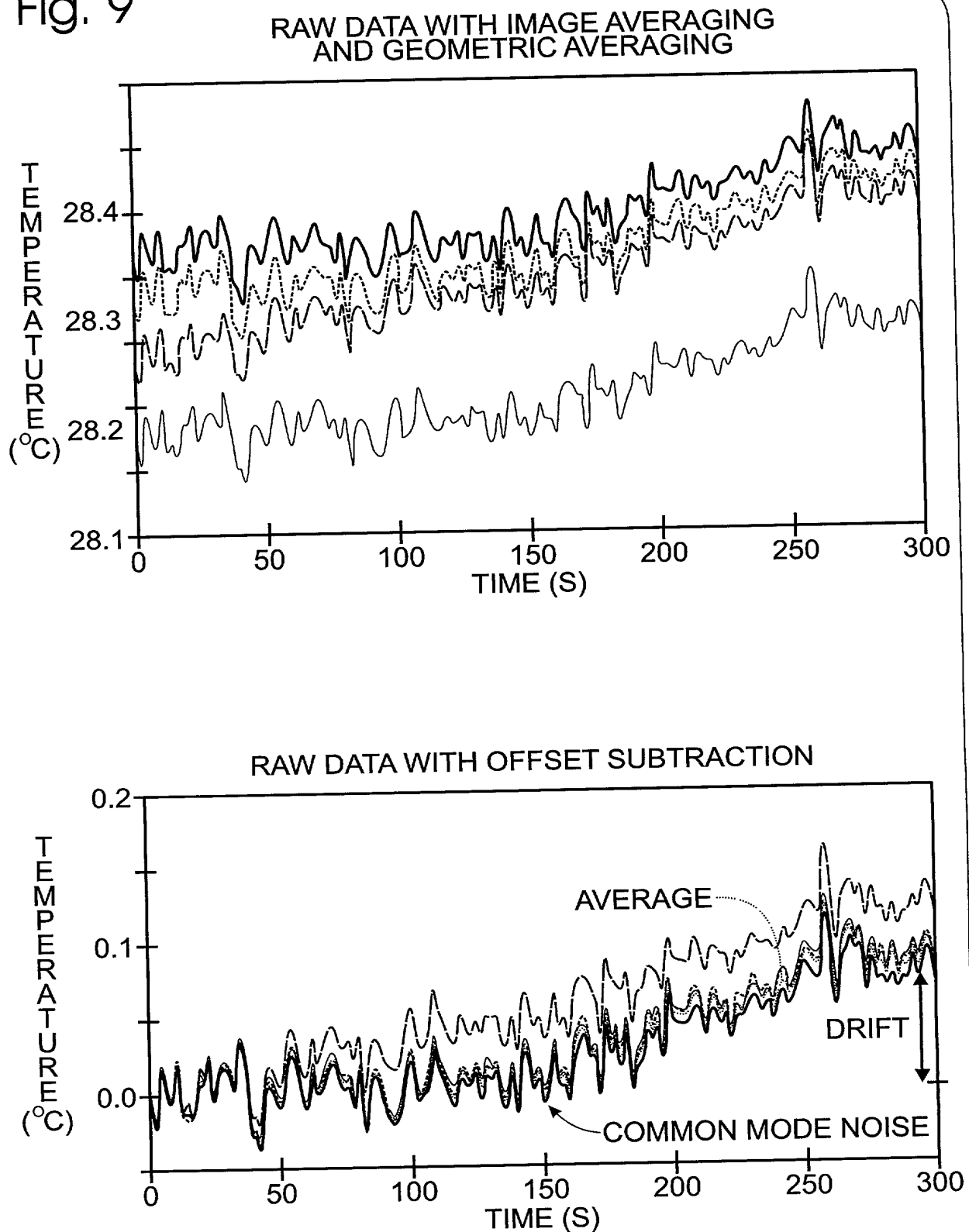


Fig. 10

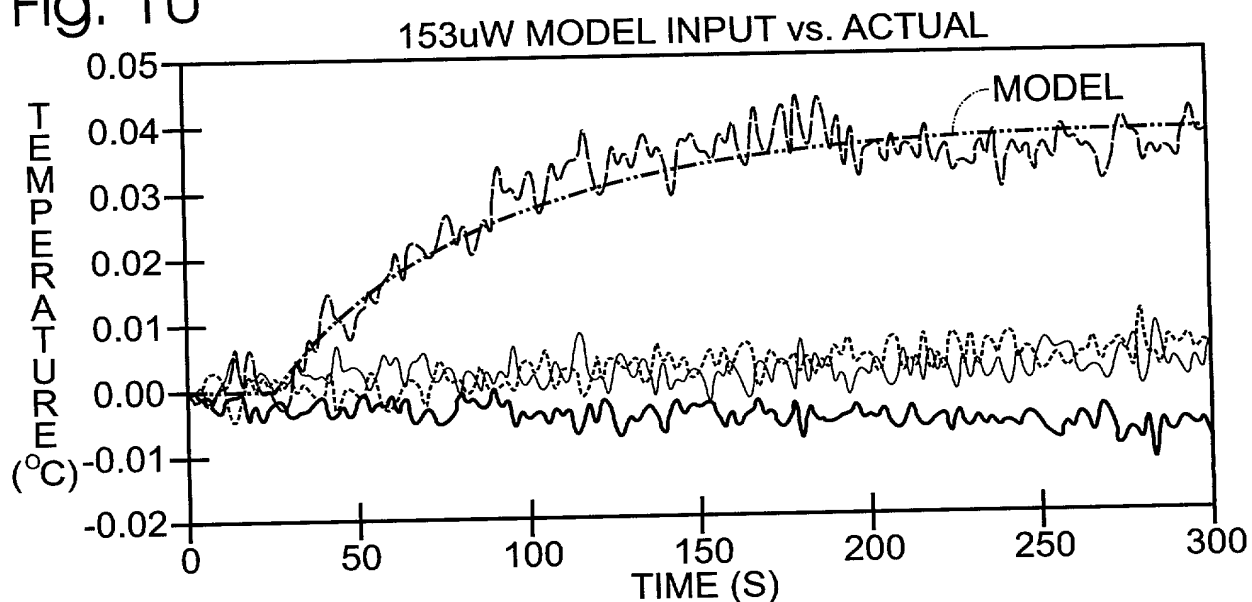


Fig. 11

FLIR WELL PLATE THERMAL PROFILER

PROJECT EDIT SETUP STOP EXPORT
REPORT VIEW WINDOW HELP

TEMP	30.0322	
	28.6798	
	27.3274	
TICK	1	13 25 37 49

	1	2	3
A	29.7752	29.7803	29.8127
B	29.7528	29.7811	29.8308
C	29.7235	29.7959	29.8452
D	29.7398	29.7933	29.8626

	1	2	3	4	5	6
A						
B						
C						
D						
E						

Y AXIS
☒ AUTOSCALE ☐ CUSTOM

X AXIS
☒ FULLSCALE ☐ CUSTOM

SHOW
☒ PROFILE ☐ CUSTOM

X:210 Y:41 T(C): 30.4

TICK: 1 1 181

☒ SHOW GRID ☒ SHOW CIRCLES

Fig. 12

FLIR WELL PLATE THERMAL PROFILER

PROJECT EDIT SETUP STOP EXPORT REPORT VIEW WINDOW HELP

FORMARK2.TPD

☒ SHOW REFERENCE DATA

	1	2
A	28.9202	21.8248

MEASUREMENT REGION

REFERENCE REGION

TICK: 1 1 5

☒ SHOW GRID ☒ SHOW CIRCLES

T 28.9202

E 25.2845

M 21.6489

P

1 2 3 4 5

TICK

1 2

A

Y AXIS

☒ AUTOSCALE ☐ OCUSTOM

X AXIS

☒ FULLSCALE ☐ OCUSTOM

SHOW

☒ SHOW REFERENCE DATA

☐ PROFILE ☐ ORATE-OF- ☐ INTEGRATED

CHANGE PROFILE

Fig. 13

EDIT CURRENT WELL PLATE CONFIGURATION									
CAMERA PARAMETERS EMISSIVITY: <input type="text" value="0.5"/> OBJECT DISTANCE (M): <input type="text" value="1"/> AMBIENT TEMP(C): <input type="text" value="23"/> ATMOSPHERIC TEMP(C): <input type="text" value="23"/> RELATIVE HUMIDITY: <input type="text" value="0.5"/> NOISE REDUCTION: <input type="text" value="0"/>			FOCUS <input type="text" value="-"/> <input type="text" value="+"/>			<div style="border: 1px solid black; height: 100px; position: relative;"> X:138 Y:440 T(C): 578.0 <!-- Grid representation --> </div>			
DISPLAY SETTINGS NUMBER OF WELLS: ⊙ 96 WELLS ○ 384 WELLS ◯ OTHER ROWS: <input type="text" value="8"/> COLUMNS: <input type="text" value="12"/>			<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> - GRID - TOP: <input type="text" value="10"/> LEFT: <input type="text" value="3"/> RIGHT: <input type="text" value="310"/> BOTTOM: <input type="text" value="229"/> </div> <div style="width: 45%;"> RADIUS <input checked="" type="checkbox"/> USE REFERENCE DATA: <input type="text" value="4"/> REFERENCE: <input type="text" value="10"/> TRANSACTION: <input type="text" value="0"/> </div> </div> <div style="margin-top: 10px;"> <input checked="" type="checkbox"/> SHOW CIRCLES <input checked="" type="checkbox"/> SHOW GRID </div>						
NAME: <input type="text" value="DEFAULT96"/> <div style="float: right; margin-right: 50px;"> <input type="checkbox"/> WARN BEFORE OVER WRITE </div> <div style="clear: both;"></div> <div style="text-align: center; margin-top: 10px;"> <input type="button" value="OK"/> <input type="button" value="CANCEL"/> <input type="button" value="LOAD..."/> <input type="button" value="SAVE AS..."/> </div>									